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"3DES" "IPSEC" eight block cipher

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Apparatus and method for implementing IPSEC transforms within an integrated ...

US Pat. 6708273 - Filed Feb 25, 1999 - SafeNet, Inc.

Note that for the IPsec and PKCS#7 pad protocols, there are 10 cases where the padding not only fills-out the last 8-byte block, but also causes an ...

Cryptographic co-processor

US Pat. 6704871 - Filed Sep 16, 1998 - SafeNet, Inc.

Note that for the IPsec and PKCS#7 pad protocols, there are cases where the padding not only fills-out the last 8-byte 35 block, but also causes an ...

[APPLICATION] IPsec acceleration using multiple micro engines

US Pat. 10742512 - Filed Dec 19, 2003

[0041] The packet is processed with a cipher and hash crypto call 168. ... The IPsec Encrypt Processing stage uses, eg, eight threads on a single ...

Method for processing multiple security policies applied to a data packet ...

US Pat. 7174452 - Filed Jan 24, 2002 - Broadcom Corporation

30 35 40 45 IPsec In addition, Internet protocol security (IPsec) may be applied at ... DBS (in cipher block 55 60 65 where ARC4 refers to the cryptographic ...

Fast add rotate add operation

US Pat. 7395306 - Filed Sep 3, 2003 - Advanced Micro Devices, Inc.

The 3DES-CBC algorithm provides a 192 ... Vector (IV) registers used for Cipher Block Chaining in each of four encryption engines in the IPsec system 124. ...

[APPLICATION] Method and apparatus for performing an authentication after cipher operation ...

US Pat. 10741676 - Filed Dec 19, 2003

The 3DES and AES algorithms are block cipher algorithms, ... [0007] Known security protocols such as IPSEC provide that part of the data in a network packet ...

[APPLICATION] Two parallel engines for high speed transmit IPSEC processing

US Pat. 10791557 - Filed Mar 2, 2004

The 3DES-CBC algorithm provides a 192-bit key (including 24 parity bits), a 64-bit block size, and CBC with explicit IV The AES-CBC algorithm provides a ...

[APPLICATION] Network interface with security association data prefetch for high speed ...

US Pat. 10839872 - Filed May 6, 2004

The DES-CBC algorithm in the IPsec module 124 provides a 64-bit key (including 8 parity bits), a 64-bit block size, and cipher block chaining (CBC) with ...

[APPLICATION] System and method for distributing security processing functions for network ...

US Pat. 9816883 - Filed Mar 23, 2001

The IPsec subsystem 90 then performs a key exchange with a peer security gateway as ... encrypted at 710 using a symmetric block cipher (ie, 3DES), ...

[APPLICATION] Four layer architecture for network device drivers

US Pat. 10809229 - Filed Mar 25, 2004



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